# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| | | door and (unlock or release or open$ or unlatch) and (seismic or earthquake or tremor or vibration) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:32 |
| | | door and (unlock or release or open$ or unlatch) and (seismic or earthquake or tremor or vibration)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:32 |
| S1 | 660 | (door or window or closure or panel) and (lock or latch) and ((vibration or vibrate) near3 sensor) | US-PGPUB; USPAT | OR | OFF | 2007/05/25 14:03 |
| S2 | 59 | (door or window or closure or panel) and (lock or latch) and ((vibration or vibrate) near3 sensor) and (bomb or explosion or earthquake) | US-PGPUB; USPAT | OR | ON | 2007/05/24 11:50 |
| S3 | 675 | (49/31,141).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 11:50 |
| S4 | 960 | (292/92,dig.65).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/05/24 14:42 |
| S5 | 90 | ("49"/$.ccls. or "292"/$.ccls.) and (earthquake) | US-PGPUB; USPAT | OR | ON | 2007/05/25 13:46 |
| S6 | 1497 | ("49"/$.ccls. or "292"/$.ccls.) and (earthquake or vibrate or vibration) | US-PGPUB; USPAT | OR | ON | 2007/05/25 13:46 |
| S7 | 989 | ("49"/$.ccls. or "292"/$.ccls.) and (earthquake or vibrate or vibration) and (latch or lock) | US-PGPUB; USPAT | OR | ON | 2007/05/25 13:47 |
| S8 | 107 | ("49"/$.ccls. or "292"/$.ccls.) and (earthquake or vibrate or vibration) and (latch or lock) and (sensor) | US-PGPUB; USPAT | OR | ON | 2007/05/25 13:47 |
| S9 | 68 | (door or window or closure or panel) and (lock or latch) and ((vibration or vibrate) same sensor) | EPO; JPO; DERWENT | OR | ON | 2007/05/25 14:03 |

| S10 | 36 | ("20030014919" \| "4180287" \| "4354699" \| "4480480" \| "4528559" \| "4539555" \| "4652862" \| "4703962" \| "4803482" \| "4945347" \| "4995651" \| "5149157" \| "5307054" \| "5412616" \| "5420380" \| "5429399" \| "5436416" \| "5479151" \| "5563575" \| "5625348" \| "5724893" \| "5742235" \| "5839766" \| "5992094" \| "6049287" \| "6265979" \| "6292108" \| "6298603" \| "6308644" \| "6311714" \| "6356204" \| "6392538" \| "6414601" \| "6476858" \| "6518878" \| "6661346").PN. OR ("7042365").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/25 14:34 |
| S11 | 12 | ("4098284" \| "4390922" \| "4414994" \| "4833461" \| "4841287" \| "5420380" \| "5489889" \| "5960807").PN. OR ("6414601").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/25 14:43 |
| S12 | 1 | ("4803482").PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 16:21 |
| S13 | 23 | (("5252786") or ("3591981") or ("4541293") or ("5572829") or ("4570617") or ("5572829") or ("5680729") or ("5842598") or ("5918418") or ("5479341") or ("5537938") or ("4919499") or ("4754644") or ("5834649") or ("5033282") or ("4843851") or ("4282484") or ("4930392") or ("4390922") or ("5278540") or ("4945347") or ("4689997") or ("4297690") or ("5475372")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/05/25 17:07 |

| S14 | 51 | ("1216345" \| "1797511" \| "2397754" \| "2758835" \| "2772901" \| "3174193" \| "3453019" \| "3669038" \| "3924546" \| "3938282" \| "3965827" \| "3990039" \| "4011686" \| "4060039" \| "4308803" \| "4375735" \| "4433528" \| "4462094" \| "4481887" \| "4586441" \| "4598495" \| "4656954" \| "4741275" \| "5044460" \| "5088741" \| "5195448" \| "5311166" \| "5450651" \| "5644236").PN. OR ("5992094").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:15 |
| S15 | 3196 | door and (lock and latch) and (seismic or earthquake or tremor or vibration) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:26 |
| S16 | 55 | door same((lock and latch) with (seismic or earthquake or tremor or vibration)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:27 |
| S17 | 28360 | door and (unlock or release or open or opening or unlatch) and (seismic or earthquake or tremor or vibration) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:33 |
| S18 | 2718 | door and (unlock or release or open or opening or unlatch) and (seismic or earthquake or tremor) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:34 |
| S19 | 271 | door and ((unlock or release or open or opening or unlatch) with (seismic or earthquake or tremor)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 06:35 |
| S20 | 2 | ("2003/0014919").URPN. | USPAT | OR | ON | 2009/06/25 07:00 |

| S21 | 42 | ("20039914919" \| "4180287" \| "4354699" \| "4480480" \| "4528559" \| "4539555" \| "4652862" \| "4703962" \| "4803482" \| "4945347" \| "4995651" \| "5101195" \| "5149157" \| "5307054" \| "5412616" \| "5420380" \| "5429399" \| "5436416" \| "5479151" \| "5563575" \| "5625348" \| "5684249" \| "5724893" \| "5742235" \| "5839766" \| "5992094" \| "5996416" \| "6049287" \| "6121888" \| "6253156" \| "6265979" \| "6292108" \| "6298603" \| "6308644" \| "6311714" \| "6356204" \| "6392538" \| "6414601" \| "6476858" \| "6518878" \| "6661346" \| "6909375" \| "7042365"). PN. OR ("7375646"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 07:20 |
| S22 | 38 | ("20030014919" \| "4180287" \| "4354699" \| "4480480" \| "4528559" \| "4539555" \| "4652862" \| "4703962" \| "4803482" \| "4945347" \| "4995651" \| "5149157" \| "5307054" \| "5412616" \| "5420380" \| "5429399" \| "5436416" \| "5479151" \| "5563575" \| "5625348" \| "5724893" \| "5742235" \| "5839766" \| "5992094" \| "6049287" \| "6265979" \| "6292108" \| "6298603" \| "6308644" \| "6311714" \| "6356204" \| "6392538" \| "6414601" \| "6476858" \| "6518878" \| "6661346").PN. OR ("7042365").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 07:29 |
| S23 | 32 | ("1870347" \| "2448181" \| "3798594" \| "3991178" \| "4214238" \| "4262289" \| "4297690" \| "4364033" \| "4381504" \| "4484186" \| "4575713" \| "4679033"). PN. OR ("4945347"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 07:33 |

| S24 | 619 | sensor and (seismic or earthquake or tremor or vibration) and pendulum and magnet | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 08:48 |
| --- | --- | --- | --- | --- | --- | --- |
| S25 | 34 | ("2972739" \| "3166973" \| "3746852" \| "3774314" \| "3848750" \| "4072855" \| "4097917" \| "4133124" \| "4214238" \| "4250537" \| "4345395" \| "4390928" \| "4556299" \| "4565010" \| "4812654" \| "4847739" \| "4854214" \| "D016350").PN. OR ("4978948").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/25 10:14 |
| S26 | 1690 | ((49/31,141) or (292/92, dig.65)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/06/26 13:15 |
| S27 | 0 | ("diaz.in.").PN. | US-PGPUB; USPAT | OR | OFF | 2009/06/26 13:37 |
| S28 | 1978 | diaz.in. | US-PGPUB; USPAT | OR | ON | 2009/06/26 13:38 |
| S29 | 84 | diaz.in. and door | US-PGPUB; USPAT | OR | ON | 2009/06/26 13:38 |

**6/26/09 6:53:55 PM**
**C:\ Documents and Settings\ gstrimbu\ My Documents\ EAST\ Workspaces\ 10078607.wsp**